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Application Number	09/465,133
Filing Date	12/15/1999
First Named Inventor	Elisabetta Vegato
Art Unit	1636
Examiner Name	Celine X. Qian
Attorney Docket Number	213-0041US

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Date
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CO		BOCKAMP, E, et al. Of Mice and Models: Improved Animal Models for Biomedical Research. Physiol Genomics 11: 115-132 (2002).	
↓		NORDSTROM, JL et al. The antiprogestin-dependent GeneSwitch system for regulated gene therapy. Steroids 68: 1085-1094 (2003).	
↓		WANG Y, et al. Ligand-inducible and liver-specific target gene expression in transgenic mice. Nature Biotechnology 15: 239 - 243 (1997).	

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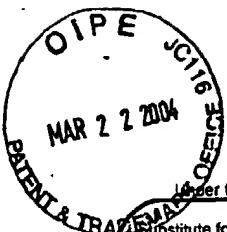
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² Number ⁴ Kind Code ³ (if known)			
CQ	✓	WO 90/06318 A1	06-14-1990	Evans, et al.	
	✓	WO 92/10591 A1	06-25-1992	Capon, et al.	
	✓	EP 0325849 B1	12-02-1988	Evans, et al.	
	✓	EP 0371820 B1	11-30-1989	Evans, et al.	
	✓	EP 0441483 A2	01-15-1991	McDonnell, et al.	
	✓	EP 0577932 A2	04-07-1993	Mak, et al.	

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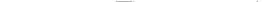
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CA		BAGCHI, M., Progesterone Enhances Target Gene Transcription by Receptor Free of Heat Shock Proteins hsp90, hsp56, and hsp70, Molecular and Cellular Biology, October 1991, pp. 4998-5004, Vol. 11, No. 10.	
	✓	BAGCHI, M., Steroid Hormone-Dependent Interaction of Human Progesterone Receptor with its Target Enhancer Element, Molecular Endocrinology, 1988, pp. 1221-1229, Vol. 2, No. 12.	
	✓	BAGCHI, M., Identification of a Functional Intermediate in Receptor Activation in Progesterone-Dependent Cell-Free Transcription, Nature, June 1990, pp. 547-550, Vol. 345.	
	✓	BAGCHI, M., Ligand and DNA-dependent Phosphorylation of Human Progesterone Receptor In Vitro, Proc. Natl. Acad. Sci. USA, April 1992, pp. 2664-2668, Vol. 89.	
	✓	BAULIEU, E., Contraception and Other Clinical Applications of RU 486, an Antiprogestrone at the Receptor, Science, September 1989, pp. 1351-1357, Vol. 245.	
	✓	BAULIEU, E., Steroid Hormone Antagonists at the Receptor Level: A Role for the Heat-Shock Protein MW 90,000 (hsp 90), Journal of Cellular Biochemistry, 1987, pp. 161-174, Vol. 35.	
	✓	BENFREY, P., Regulated Genes in Transgenic Plants, Science, April 1989, pp. 174-181, Vol. 244.	
	✓	BENHAMOU, B., A Single Amino Acid That Determines the Sensitivity of Progesterone Receptors to RU486, Science, January 1992, pp. 206-209, Vol. 255.	
	✓	BOCQUEL, M., The Contribution of the N-and C-Terminal Regions of Steroid Receptors to Activation of Transcription is Both Receptor and Cell-Specific, Nucleic Acids Research, 1989, pp. 2581-2595, Vol. 17.	
✓	✓	BROWN, D., Gene Therapy 'Oversold' By Researchers, The Washington Post, Friday, December 8, 1995, pp. A1/A22.	

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CA	✓	BURNSTEIN, K., Intragenic Sequences of the Human Glucocorticoid Receptor Complementary DNA Mediate Hormone-Inducible Receptor Messenger RNA Down-Regulation through Multiple Mechanisms, Molecular Endocrinology, 1994, pp. 1764-1773, Vol. 8, No. 12.	
	✓	BYRAVAN, S., Two Point Mutations in the Hormone-Binding Domain of the Mouse Glucocorticoid Receptor That Dramatically Reduce Its Function, Molecular Endocrinology, 1991, pp. 752-758, Vol. 5, No. 6.	
	✓	CARSON, M., Structure-Function Properties of the Chicken Progesterone Receptor A Synthesized from Complementary Deoxyribonucleic Acid, Molecular Endocrinology, 1987, pp. 791-801, Vol. 1, No. 11.	
	✓	CARSON-JURICA, M., Steroid Receptor Family: Structure and Functions, Endocrine Reviews, 1990, pp. 201-220, Vol. 11, No. 2.	
	✓	CATO, A.C.B., The Hormone Regulatory Element of Mouse Mammary Tumour Virus Mediates Progesterone Induction, The EMBO Journal, 1986, pp. 2237-2240, Vol. 5, No. 9.	
	✓	CHAO, C.C., Ionic and Ligand-Specific Effects on the DNA Binding of Progesterone Receptor Bound to the Synthetic Progestin R5020 and the Antiprogestin RU486, Cancer Research, 1991, pp. 3938-3945, Vol. 51.	
	✓	CHEN, D., The Hormone-Binding Role of 2 Cysteines Near the C Terminus of The Mouse Glucocorticoid Receptor, The Journal of Biological Chemistry, 1994, pp. 7914-7918, Vol. 269.	
	✓	CHRISTENSEN, K., Characterization and Functional Properties of the A and B Forms of Human Progesterone Receptors Synthesized in a Baculovirus System, Molecular Endocrinology, 1991, pp. 1755-1770, Vol. 5, No. 11.	
	✓	CHRISTOPHERSON, K., Ecdysteroid-Dependent Regulation of Genes in Mammalian Cells by a Drosophila Ecdysone Receptor and Chimeric Transactivators, Proc. Natl. Acad. Sci. USA, July 1992, pp. 6314-6318, Vol. 89.	
✓	✓	COGLIANI, A., Gene Dream Fades Away, New Scientist, November 1995, pp. 14-15.	

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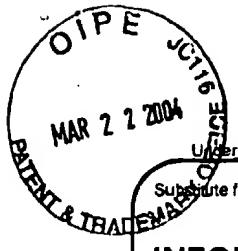
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CQ	✓	CONNEELY, O., The A and B Forms of the Chicken Progesterone Receptor Arise by Alternate Initiation of Translation of a Unique mRNA, Biochemical and Biophysical Research Communications, 1987, pp. 493-501, Vol. 149, No. 2.	
	✓	CONNEELY, O., The Chicken Progesterone Receptor A and B Isoforms Are Products of an Alternate Translation Initiation Event, The Journal of Biological Chemistry, 1989, pp. 14062-14064, Vol. 264, No. 24.	
	✓	DENNER, L., Regulation of Progesterone Receptor-Mediated Transcription by Phosphorylation, Science, 1990, pp. 1740-1743, Vol. 250.	
	✓	EL-ASHRY, D., Human Progesterone Receptor Complexed with the Antagonist RU 486 Binds to Hormone Response Elements in a Structurally Altered Form, Molecular Endocrinology, 1989, pp. 1545-1558, Vol. 3, No. 10.	
	✓	ELLISTON, J., Hormone Activation of Baculovirus Expressed Progesterone Receptors, The Journal of Biological Chemistry, 1992, pp. 5193-5198, Vol. 267, No. 8.	
	✓	Evans, R.M., "The Superfamily of Ligand-Responsive Transcription Factors", Published Proceedings of the Tenth Annual University of California, Riverside-Nichols Institute Symposium on Cellular and Molecular Endocrinology, 1988, pp. 132-142.	
	✓	FAWELL, S., Characterization and Colocalization of Steroid Binding and Dimerization Activities in the Mouse Estrogen Receptor, Cell, 1990, pp. 953-962, Vol. 60.	
	✓	FREEDMAN, L., On the Mechanism of DNA Binding by Nuclear Hormone Receptors: A Structural and Functional Perspective, Journal of Cellular Biochemistry, 1993, pp. 140-150, Vol. 51.	
	✓	GIGUERE, V., Functional Domains of the Human Glucocorticoid Receptor, Cell, 1986, pp. 645-652, Vol. 46.	
✓	✓	GROYER, A., Antiglucocorticosteroid Effects Suggest Why Steroid Hormone is Required for Receptors to Bind DNA In Vivo but not In Vitro, Nature, 1987, pp. 624-626, Vol. 328.	

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	/	KLEIN-HITPASS, L., The Progesterone Receptor Stimulates Cell-Free Transcription by Enhancing the Formation of a Stable Preinitiation Complex, <i>Cell</i> , 1990, pp. 247-257, Vol. 60.	
	/	HOUBEBINE, L., Production of Pharmaceutical Proteins from Transgenic Animals, <i>Journal of Biotechnology</i> , 1994, pp. 269-287, Vol. 34.	
	/	HORWITZ, K., The Antiprogestin RU38 486: Receptor-Mediated Progestin Versus Antiprogestin Actions Screened in Estrogen-Insensitive T47Dco Human Breast Cancer Cells, <i>Endocrinology</i> , 1985, pp. 2236-2244, Vol. 116, No. 6.	
	/	LANZ, R., Trans-Dominant Negative Glucocorticoid Receptor Mutants, <i>Journal of Cellular Biochemistry</i> , 1993, supplement 17A, pp. B650.	
	/	MCDONNELL, D., Functional Domains of the Human Vitamin D3 Receptor Regulate Osteocalcin Gene Expression, <i>Molecular Endocrinology</i> , 1989, pp. 635-644, Vol. 3, No. 4.	
	/	MCDONNELL, D., Reconstitution of the Vitamin D-Responsive Osteocalcin Transcription Unit in <i>Saccharomyces cerevisiae</i> , <i>Molecular and Cellular Biology</i> , 1989, pp. 3517-3523, Vol. 9, No. 8.	
	/	MULLIGAN, R., The Basic Science of Gene Therapy, <i>Science</i> , 1993, pp. 926-932, Vol. 260.	
	/	PRIVALSKY, M., The Viral erbA Oncogene Protein, a Constitutive Repressor in Animal Cells, Is a Hormone-Regulated Activator in Yeast, <i>Cell</i> , 1990, pp. 1277-1286, Vol. 63.	
✓	✓	PTASHNE, M., How Eukaryotic Transcriptional Activators Work, <i>Nature</i> , 1988, pp. 683-689, Vol. 335.	

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	✓	STRASSER-WOZAK, E., Splice Site Mutation in the Glucocorticoid Receptor Gene Causes Resistance to Glucocorticoid-Induced Apoptosis in a Human Acute Leukemic Cell Line, Cancer Research, 1995, pp. 348-353, Vol. 55.	
	✓	TAKIMOTO, G., Hormone-Induced Progesterone Receptor Phosphorylation Consists of Sequential DNA-Independent and DNA-Dependent Stages: Analysis with Zinc Finger Mutants and the Progesterone Antagonist ZK98299, Proc. Natl. Acad. Sci. USA, 1992, pp. 3050-3054, Vol. 89.	
	✓	VAN BRUNT, J., Molecular Farming: Transgenic Animals as Bioreactors, Biotechnology Nature Publishing, 1988, pp. 1149-1154, Vol. 6, No. 10	
	✓	WANG, C, pH-Sensitive Immunoliposomes Mediate Target-Cell-Specific Delivery and Controlled Expression of a Foreign Gene in Mouse, Proc. Natl. Acad. Sci. USA, 1987, pp. 7851-7855, Vol. 84.	
	✓	WANG, Y., A Regulatory System for Use in Gene Transfer, Proc. Natl. Acad. Sci. USA, 1994, pp. 8180-8184, Vol. 91.	
	✓	WOLFF, J., Grafting Fibroblasts Genetically Modified to Produce L-Dopa in a Rat Model of Parkinson Disease, Proc. Natl. Acad. Sci. USA, 1989, pp. 9011-9014, Vol. 86.	
✓	✓	WOOG, CH, Structural Requirements for High Affinity Ligand Binding by Estrogen Receptors: A Comparative Analysis of Truncated and Full Length Estrogen Receptors Expressed in Bacteria, Yeast, and Mammalian Cells, Molecular Endocrinology, 1992, pp. 861-869, Vol. 6, No. 6.	

Examiner Signature		Date Considered	7/8/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
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